# HOM4080L225PC

Load center, Homeline, 1 phase, 40 spaces, 80 circuits, 225A convertible main lugs, PoN, NEMA1, combo cover





#### Main

Product Type	Load Center
Marketing Trade Name	Homeline
Load Center Type	Main lugs
Rated Current	225 A
Number of Spaces	40
Maximum Number of Single Pole Circuits	80
Enclosure Rating	NEMA 1 for indoor NEMA 3R for outdoor
Cover Type	Combination flush/surface cover
Electrical Connection	Lugs
Provided Equipment	Grounding bar 1)

## Complementary

Max Short Circuit Current Rating	10 kA
Maximum Number of Tandem Breakers	40
Number of Phases	1 phase
Voltage Rating	120/240 V AC
Wire Size	AWG 4250 kcmil copper AWG 4300 kcmil aluminium AWG 4250 kcmil aluminium/copper
Ground Bar	Grounding bar (ordered separately)
Wiring Configuration	3-wire
Number of Monitored Circuits	6 standard
Busbar Material	Tin plated aluminium busbar
Enclosure Material	Welded sheet steel
Surface Finish	Baked enamel grey Baked enamel White
Box Number	12
Height	39.37 in (1000 mm)
Depth	3.74 in (95 mm)
Width	14.25 in (362 mm)

#### Environment

Ambient Air Temperature for Operation	23 °F (-5 °C) 104 °F (40 °C)
Product Certifications	UL listed file E-6294 UL Listed

### Ordering and shipping details

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I lb(US) (0.45 kg)
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# **Packing Units**

<b>5</b>		
Unit Type of Package 1	PCE	
Package 1 Height	5.79 in (14.7 cm)	
Package 1 width	16.30 in (41.4 cm)	
Package 1 Length	41.81 in (106.2 cm)	
Unit Type of Package 2	PAL	
Number of Units in Package 2	18	
Package 2 Weight	648.00 lb(US) (293.928 kg)	
Package 2 Height	40.00 in (101.6 cm)	
Package 2 width	40.00 in (101.6 cm)	
Package 2 Length	45.00 in (114.3 cm)	

# Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EPEU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	₫Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile